27 October 1977

MEMORANDUM FOR: Director, ODP

STATINTL   FROM   :   ███████████████

Acting Deputy Director for Processing

SUBJECT   :   Processing Weekly Report

Tasks Accomplished

STATINTL   1.   VM Release 13, PLC 7, Local 2I became the production
system on 26 October. ████████████)

2.   A new software generation was installed on the Comten
V in the Special Center on 23 October. This new software will
STATINTL   support 2741 terminals. ████████████

3.   Production Control Branch/PD provided twenty-five hours
of overtime coverage on the weekend of 22-24 October to GAS for
the purpose of processing the backlog of daily jobs. The back-
log of jobs was caused by the end-of-the-year processing.
STATINTL   ████████████

4.   Special coverage of job processing was provided for
PERSIGN on 24 October. This overtime was required to ensure the
STATINTL   updating of all files to reflect the recent Federal pay increase.
████████████

5.   Processing of all CFC transactions through Day 7 has been
STATINTL   completed and balanced. ████████████

Tasks Planned

1.   Version 2.3 of Batchmon will be installed on 27 October.
This version removes ASP as a valid available system. ████████████
STATINTL

2.   The local Level I version of SVS is now being tested.
This new version will be turned over to SIS and OD on 13 November
for pre-production testing. ████████████
STATINTL

3.   Inputting of data for the FY-79 Congressional budget will
occur during the period 7 November through 19 December. It is
expected that this high volume of activity on GIMPROD will cause
some degradation of system response. ████████████   STATINTL

Problems

1. Problems have been encountered during the past week with RSCS in the transmission of jobs to JES3. Many re-transmissions were required because of slow transmissions caused by a bad clock signal. In addition, RSCS does not have adequate protection against certain error conditions which cause buffer overrun. This condition appears to cause a looping condition in RSCS, and, in turn, degrades the VM system. SPD and IBM are investigating the problems.

STATINTL

2. SANCA daily work was either late or incomplete during the period 14-19 October. The delays in meeting schedules STATINTL were caused by both SANCA software and ███████ Center software and hardware problems. ███████████ STATINTL

STATINTL

3. Hardware and software problems caused CAMPROD to be unavailable to users during the period 1830 on 19 October to 1130 on 20 October. ███████████

STATINTL

INTL

Addendum

The Mad PDP mini computers that collect message traffic have experienced several tape problems in the last week that required messages to be retransmitted from OC. The cause of the problems is being investigated and remedial action started at once. The maintenance vendor has been told to improve his maintenance effort which has degraded over the last two months since a personnel change occurred. The merits of replacing some of the equipment is being studied to see if it would result in improved reliability. ███████████

STATINTL